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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

63685

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)

80/565923

INTERNATIONAL APPLICATION NO.
PCT/US03/23933

INTERNATIONAL FILING DATE
31 July 2003

PRIORITY DATE CLAIMED
31 July 2003

TITLE OF INVENTION

OXIDATION PROCESS AND REACTOR WITH MODIFIED FEED SYSTEM

APPLICANT(S) FOR DO/EO/US

Olan Stanley Fruchey; Brian Robert Keyes; Carl David Murphy

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ has been transmitted by the International Bureau.
 - c. ☒ is not required, as the application was filed in the United States receiving Office (RO/US).
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 15. below concern other document(s) or information included:

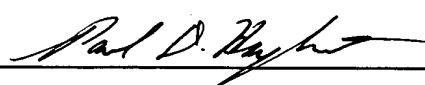
11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ A FIRST preliminary amendment.
- ☐ A SECOND or SUBSEQUENT preliminary amendment.
13. ☐ A substitute specification.
14. ☐ A change of power of attorney and/or address letter.
15. ☐ Other items or information:

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50) - 10/565923		INTERNATIONAL APPLICATION NO. PCT/US03/23933		ATTORNEY'S DOCKET NUMBER 63685	
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17. <input checked="" type="checkbox"/> The following fees are submitted:				CALCULATIONS	PTO USE ONLY
Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO \$ 950.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) \$ 750.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$ 790.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445 (a)(2)) paid to USPTO \$ 1,110.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 100.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 950.00	
Surcharge of \$ 130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				+	\$ 130.00
Claims	Number Filed	Number Extra	Rate		
Total Claim	22 - 20 =	2	X \$ 50.00	\$ 100.00	
Independent Claims	3 - 3 =	0	X \$ 200.00	\$ 0.00	
Multiple dependent claim(s) (if applicable)				\$ 0.00	\$ 0.00
Processing fee of \$ 0 for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+	\$ 0.00
TOTAL NATIONAL FEE =				\$ 1,180.00	
				Amount to be refunded:	\$
				charged:	\$

a. <input type="checkbox"/>	A check in the amount of \$ _____ to cover the above fees is enclosed.
b. <input checked="" type="checkbox"/>	Please charge my Deposit Account No. 04-1512 in the amount of \$ 1,180.00 to cover the above fees. A duplicate copy of this sheet is enclosed.
c. <input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1512 . A duplicate copy of this sheet is enclosed.

Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO: Michael L. Glenn The Dow Chemical Company Intellectual Property P.O. Box 1967 Midland, Michigan 48641-1967 UNITED STATES OF AMERICA Phone: (989) 636-9373	Signature: <u></u> Paul D. Hayhurst , Registration No. 30,180 Date: <u>25 January 2006</u>
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10/565923

EXPRESS MAIL MAILING LABEL NO. EV664542487US

DATE OF DEPOSIT: January 25, 2006

IAF20 Rec'd PCT/PTO 25 JAN 2006

**THIS APPLICATION IS THE ENTRY INTO THE
NATIONAL PHASE UNDER 35 U.S.C. 371**

Applicant(s): DOW GLOBAL TECHNOLOGIES INC.

International Application No. PCT/US03/23933

International Filing Date: 31 July 2003

Priority Date Claimed: 31 July 2003

Title: OXIDATION PROCESS AND REACTOR WITH MODIFIED FEED SYSTEM

Attorney's Docket No.: 63685